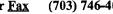
## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450



(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address

indicated unless corrected l maintenance fee notification	below or directed otherwise	in Block 1, by (a	) specifying a	a new correspondence address	; and/or (b) in	dicating a sep	arate "FEE ADDRESS"	
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	8 · •	Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.					
7590 09/24/2004				have its own certificat	te of mailing or	transmission.	ent of formal drawing, m	
William L Gates Esq				Ce	rtificate of Ma	iling or Tran	smission	
Birch Stewart Kola		, •	12	I hereby certify that the	his Fee(s) Tran	smittal is bein	g deposited with the Un	
Suite 500 East			,,	States Postal Service	with sufficient	postage for fir	rst class mail in an envel	
P O Box 747		VON	0 5 2004	transmitted to the USI	PTO (703) 746-	4000, on the	ng deposited with the Un rest class mail in an envel above, or being facsim date indicated below.	
Falls Church, VA 2 11/08/2004 NNGUYEN2 00	22040-0747 0000011 09596492	HO	J. J.	7			(Depositor's na	
)1 FC:1501 )2 FC:8001	1370.00 OP 15.00 OP	.84	DEMARK			<del></del>	(Signat	
APPLICATION NO.	FILING DATE		FIRST NAME	DINVENTOR	ATTORNEY DOCKET NO.		CONFIRMATION NO.	
09/596,492	596,492 06/19/2000		Daniel Davis		BD-99-091		2261	
TLE OF INVENTION: LIMITED FIELD OF VIEW ANTENNA FOR								
ITTLE OF INVENTION: L	IMITED FIELD OF VIEW A	ANTENNA FOR S	SPACE BORN	NE APPLICATIONS				
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FE	E(S) DUE	DATE DUE	
nonprovisional	nonprovisional NO			\$0	-\$1 <del>3</del>	<del>330</del>	12/27/2004	
•		****			1370			
EXAMINER		ART UNIT		CLASS-SUBCLASS				
NGUYEN,	2821		343-78100P					
	e address or indication of "Fe	e Address" (37	2. For prin	ting on the patent front page, li	ist	Birch.	Stewart, Kolasch	
CFR 1.363).  Change of Correspondence address (or Change of Correspondence)			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			(2) the name of a single firm (having as a member a 2					
"Fee Address" indication (or "Fee Address" Indication form			registered attorney or agent) and the names of up to					
PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.			2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT	(print or type)			<del></del>	
				ear on the patent. If an assign for filing an assignment.	nee is identifie	d below, the	document has been filed	
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)								
Northrop Grum	man Corporation	ngeles, CA	,					
noremrop oran	andir oolpolation							
Please check the appropriate	assignee category or category	ries (will not be nr	inted on the n	atent) · Individual 🖾 C	'arnoration or a	thar private ar	oup entity Governm	
la. The following fee(s) are		<del></del>	. Payment of		orporation of o	unci private gi	oup entity - Governin	
Topic				in the amount of the fee(s) is en	nclosed			
_				orment by credit card. Form PTO-2038 is attached.				
				The Director is hereby authorized by charge the required fee(s), or credit any overpayment osit Account Number 12-2448 (enclose an extra copy of this form). If need				
			Deposit Acce	ount Number <u>02-2448</u>	(enc	lose an extra	copy of this form). if need	
	(from status indicated above	,	_		-			
	MALL ENTITY status. See			ant is no longer claiming SMA				
The Director of the USPTO NOTE: The Issue Fee and Ponterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publica vill not be accepted ant and Trademark	tion Fee (if an I from anyone Office.	y) or to re-apply any previous other than the applicant; a reg	ly paid issue fe sistered attorney	e to the applic or agent; or t	ation identified above. he assignee or other part	
Authorized Signature	William	tis	Date November 5, 2004					
Typed or printed nameWilliam L. Gates				Registration No. 20,848				
his collection of informatic	on is required by 37 CFR 1.3	11. The informatio	n is required t	to obtain or retain a benefit by	the public which	h is to file (an	d by the USPTO to proc	

an application. Confidentiality is governed by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

&